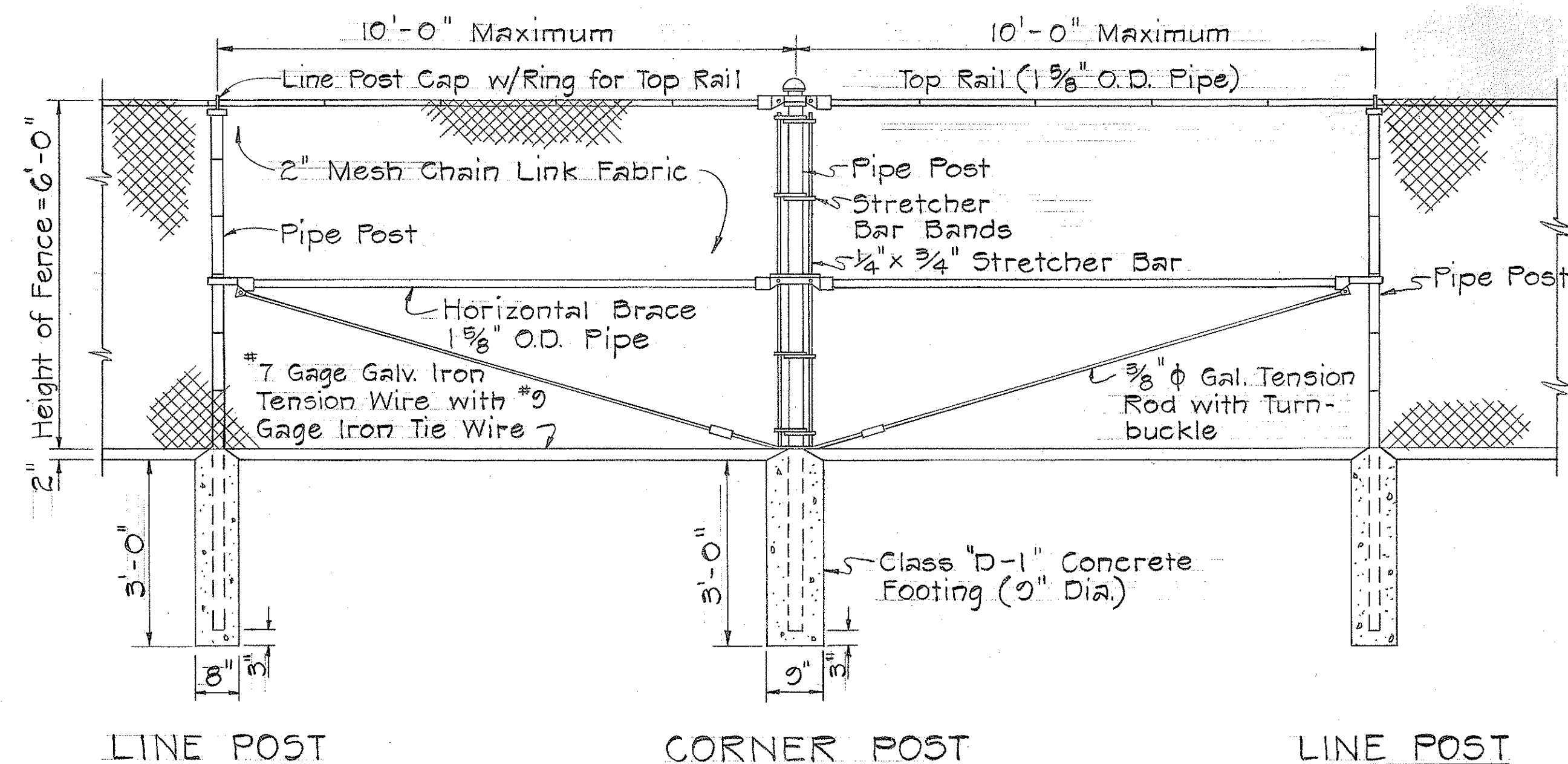
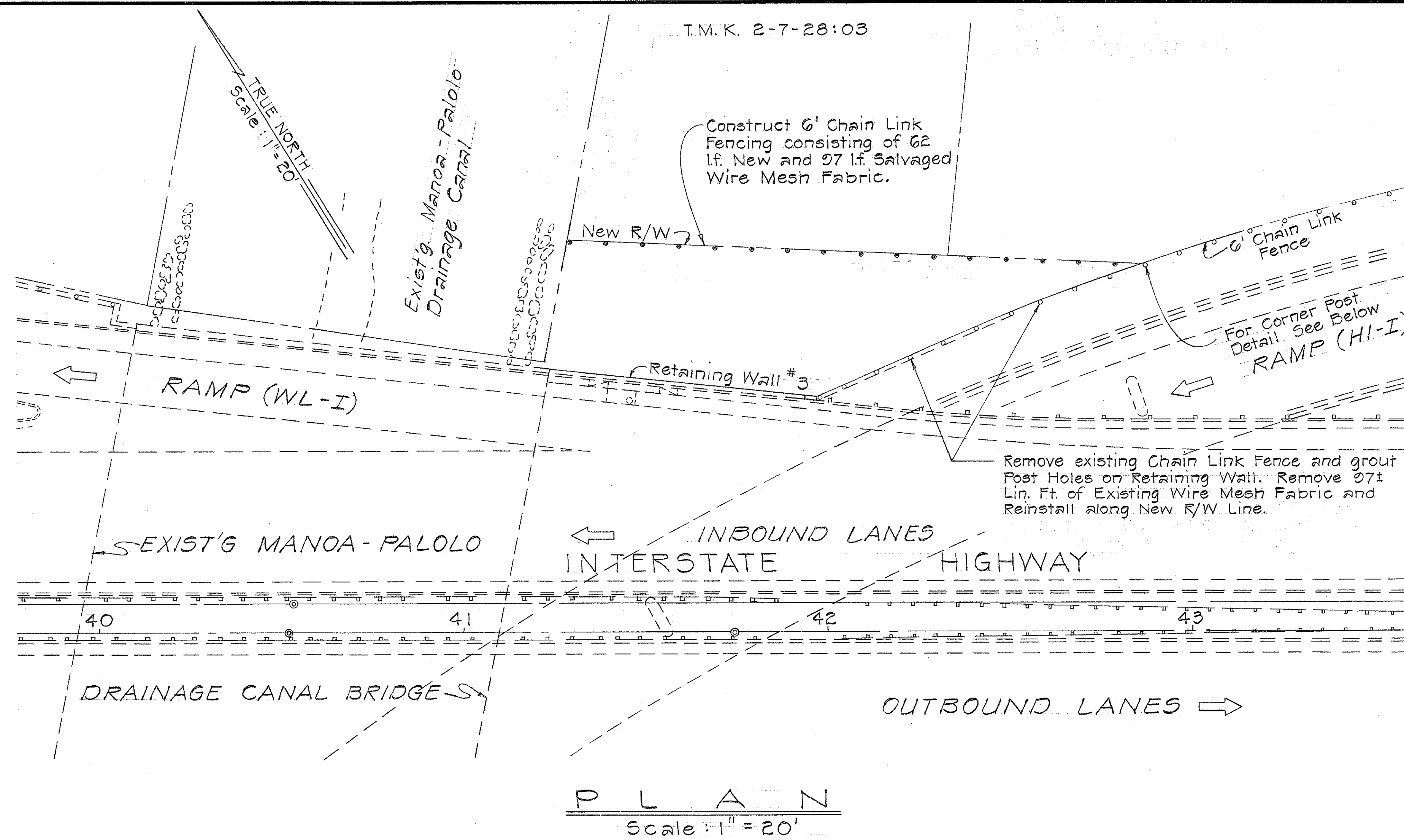


T.M.K. 2-7-28:03



TYPICAL CORNER POST FENCE DETAIL
Scale: 1/2" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**REHABILITATION OF
RETAINING WALL NO 3 & NO 4**

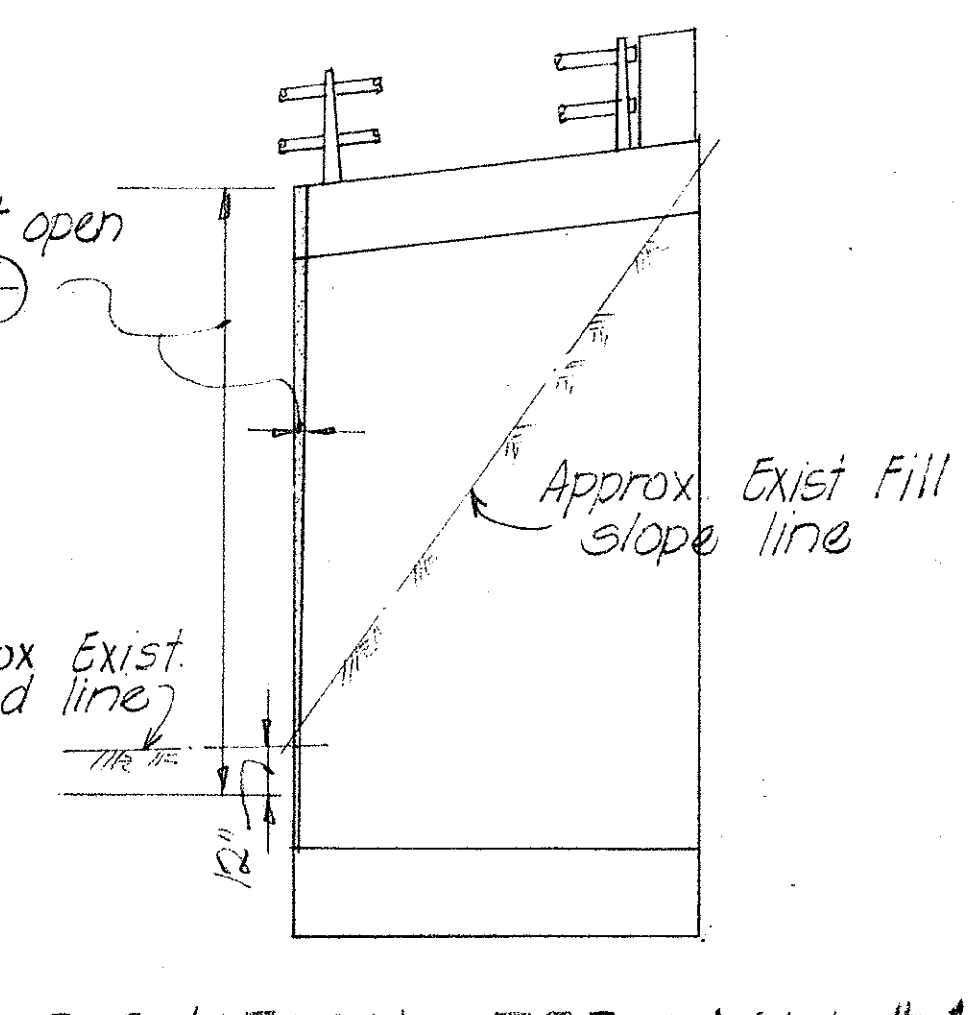
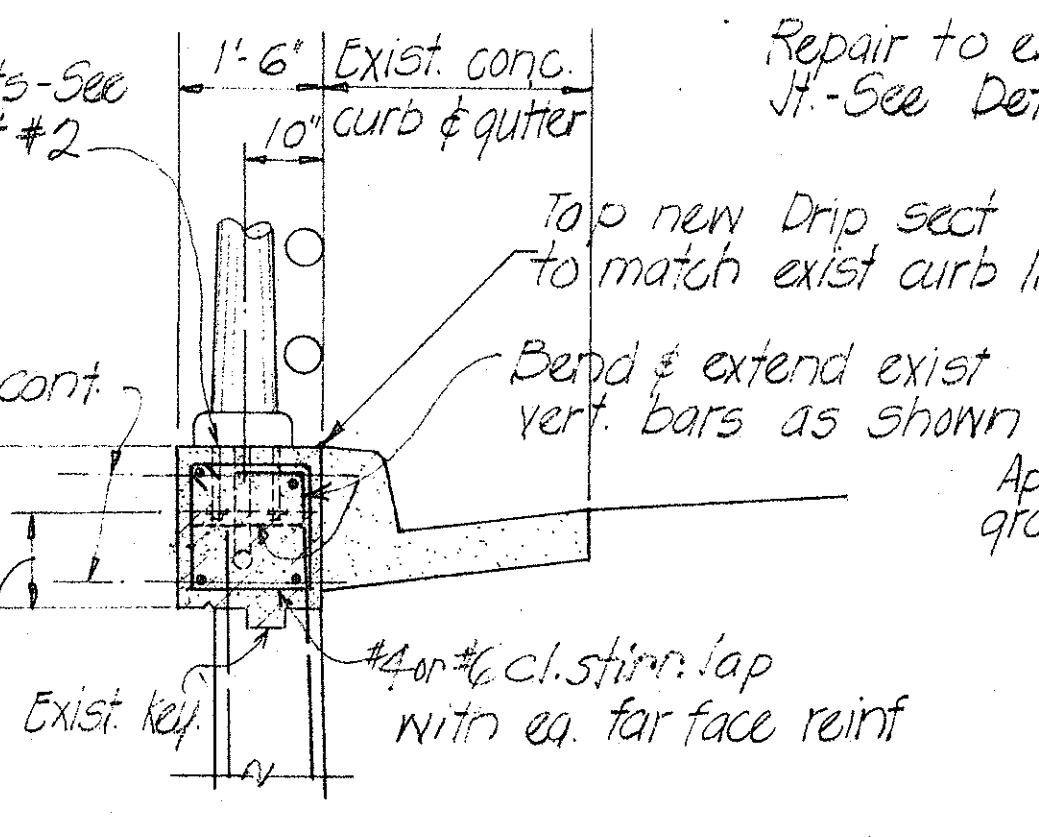
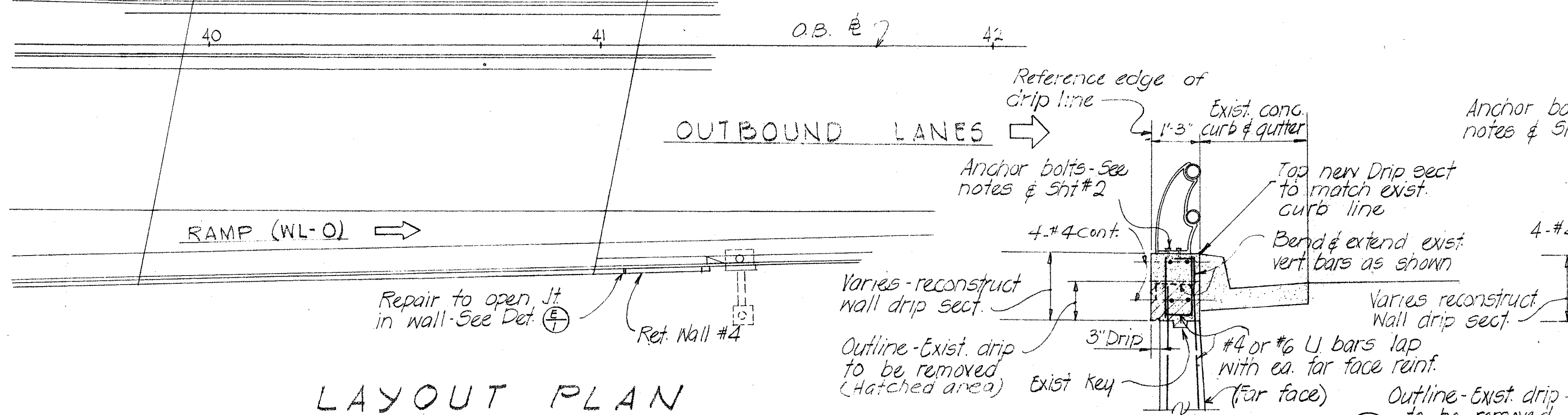
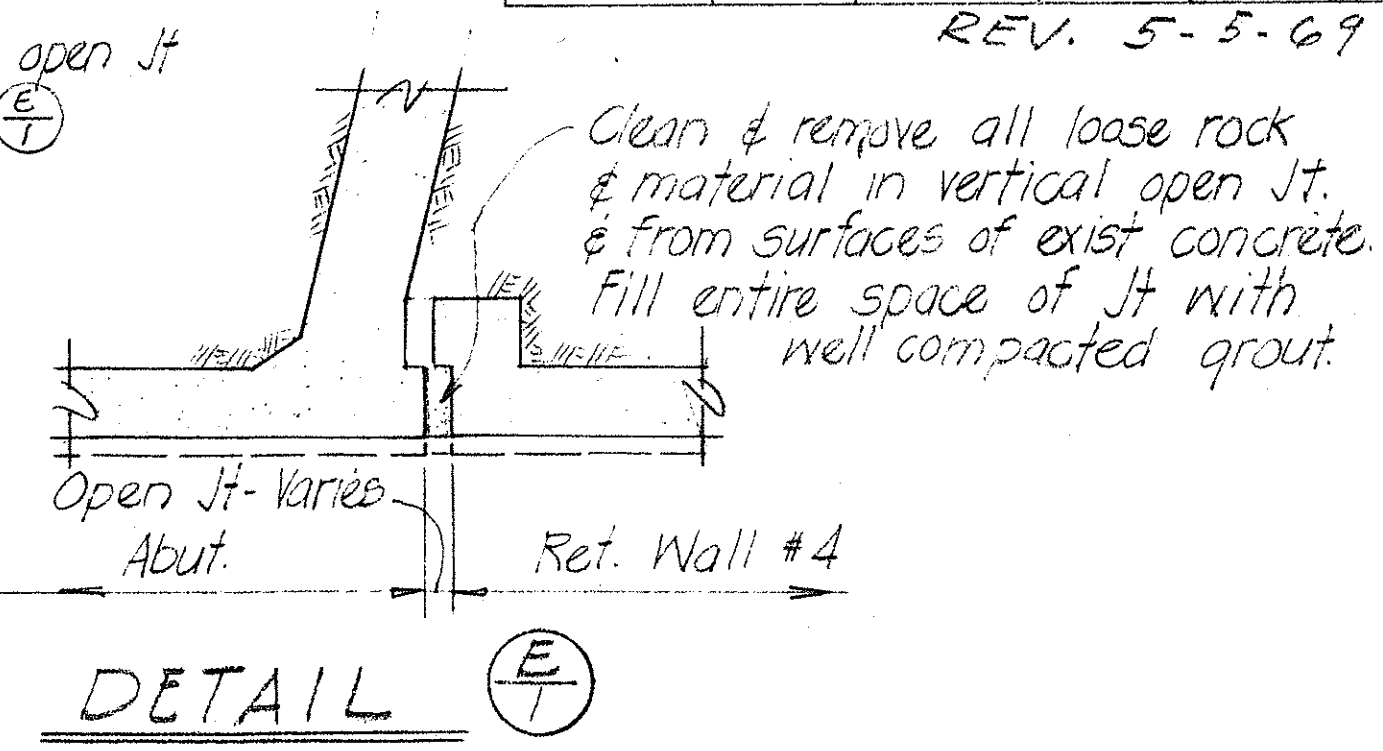
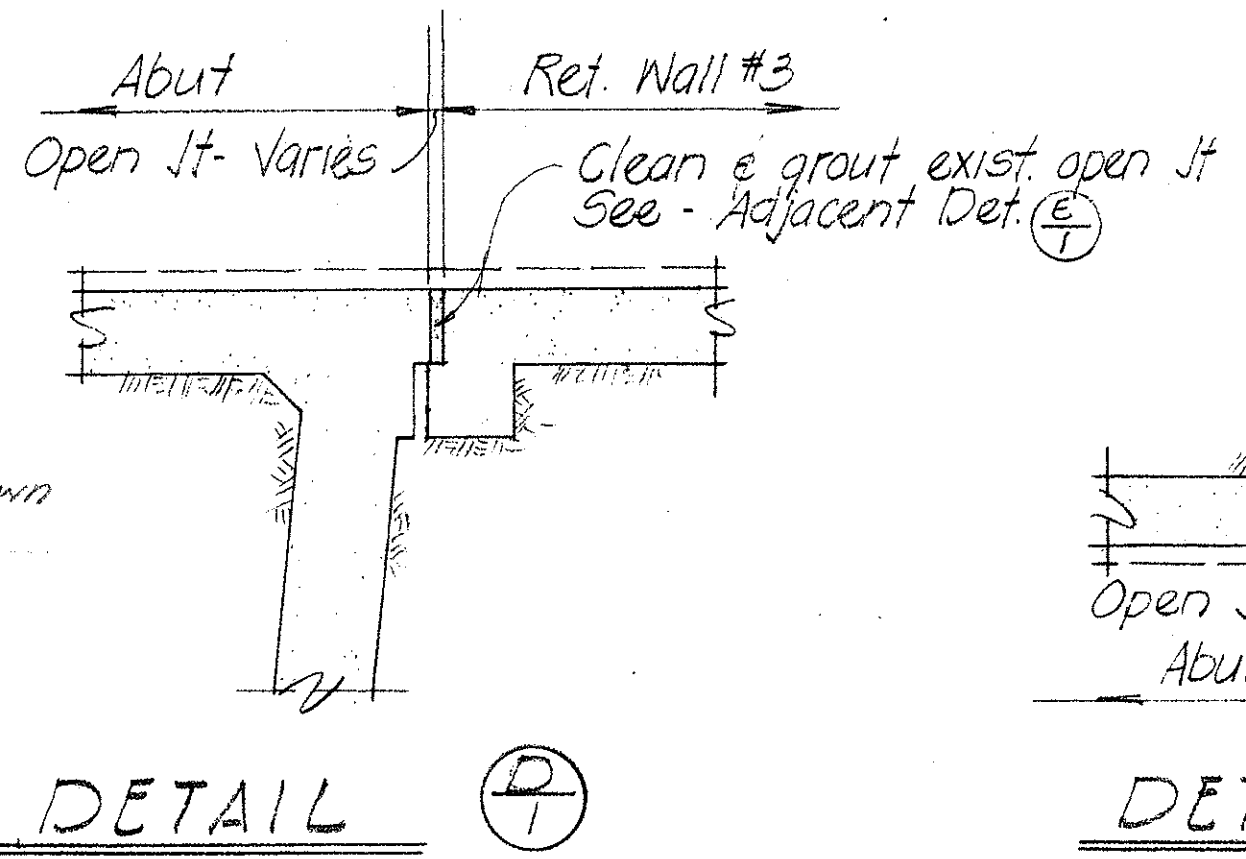
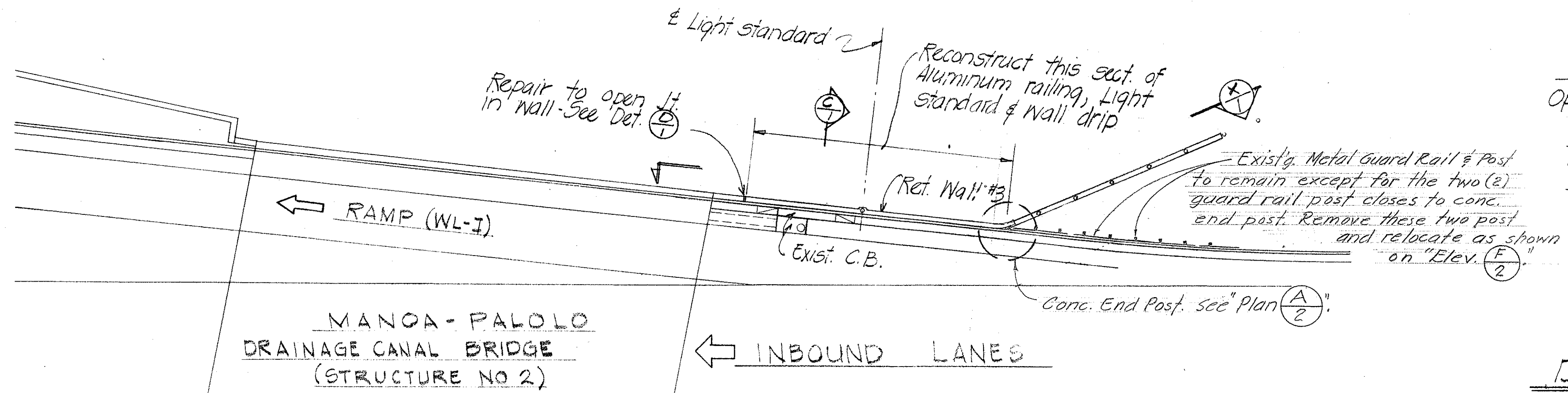
PHASE I

Scale: As Shown Date: Oct. 1969

SHEET No. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				

REV. 5-5-69



- NOTES:
- Salvage and reuse existing metal railings, railing post, metal guard rail & conc. posts and anchor bolts. Damaged items shall be replaced.
 - Use 1:3 mix grout. See Section 47 of the Standard Specifications.
 - All vert. reinf. in existing drip section to be cleaned and embedded into new drip.
 - Removal of existing drip and end post to be incidental to concrete and shall not be paid for separately.

ESTIMATED QUANTITIES

Class A-1 conc. --- (8 cy)	Lump Sum
Reinforcing Steel --- (700 lbs)	Lump Sum
Reconstruct Metal Railing, Light Standard & Metal Guard Rail (old & New) ---	Lump Sum

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

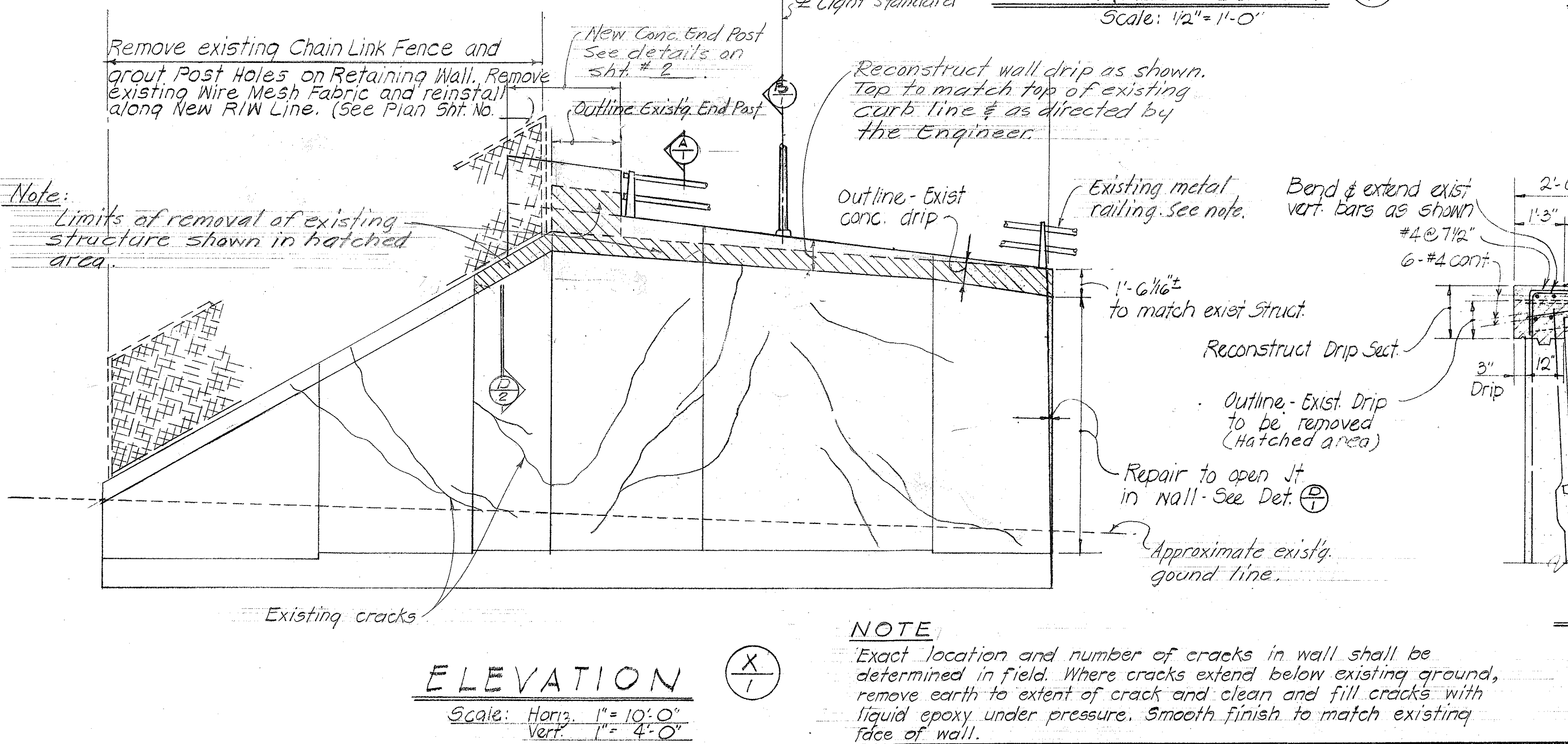
REHABILITATION OF
RETAINING WALL NO 3 & NO 4

PHASE I

SCALE: AS SHOWN DATE: Nov. 4, 1969

SHEET No. 2 OF 3 SHEETS

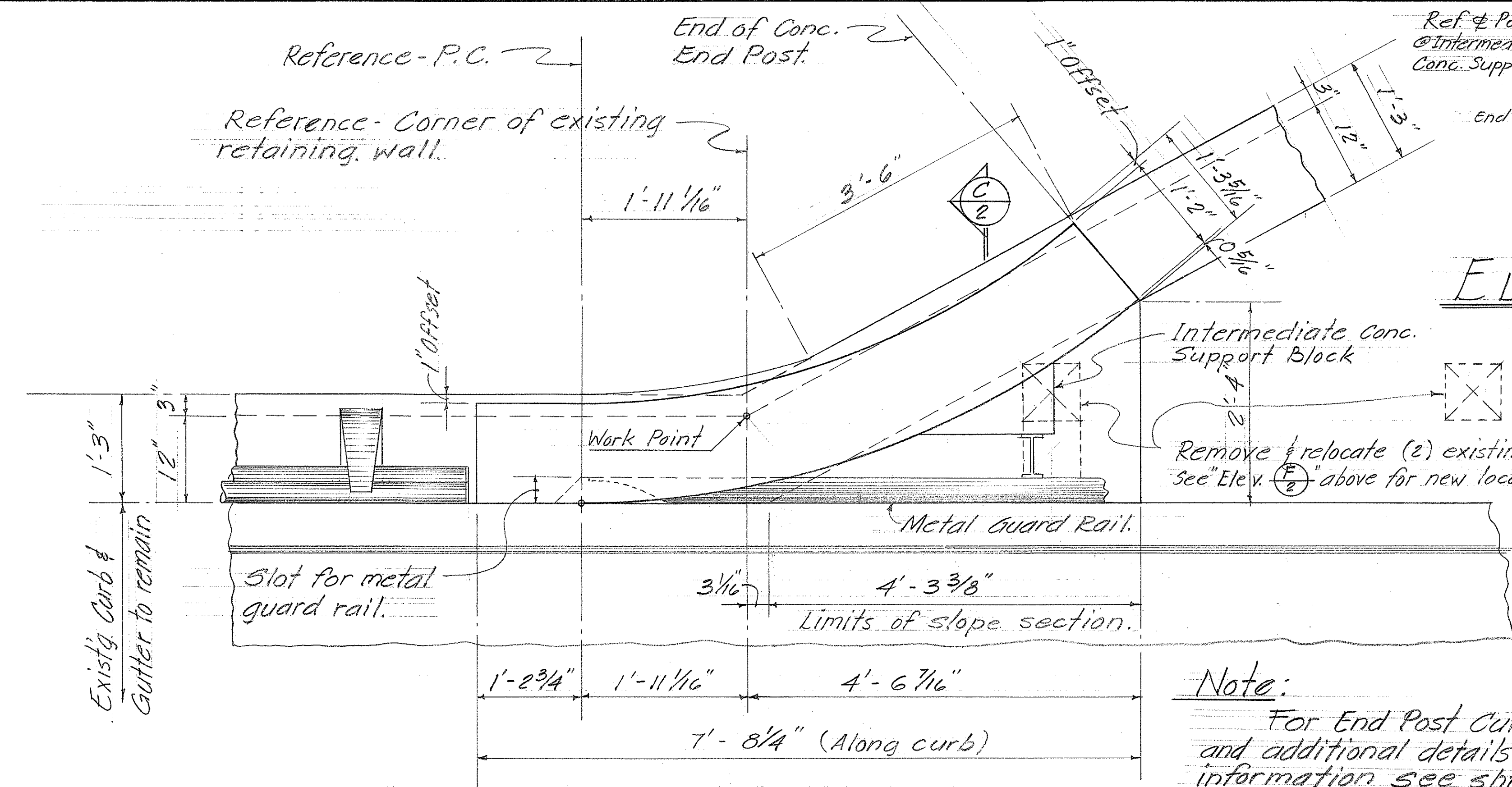
SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



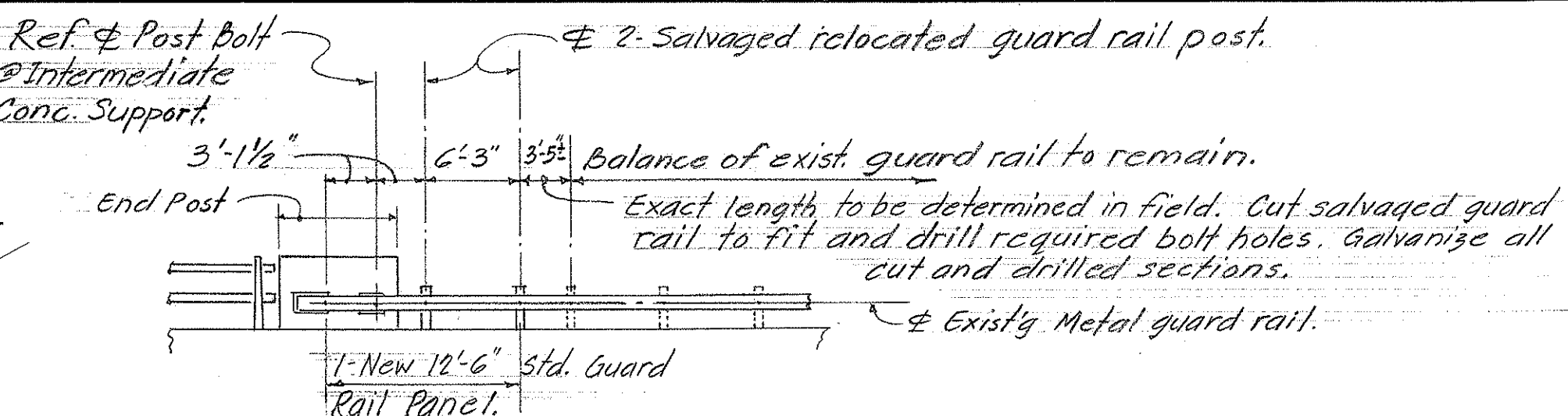
NOTE

Exact location and number of cracks in wall shall be determined in field. Where cracks extend below existing ground, remove earth to extent of crack and clean and fill cracks with liquid epoxy under pressure. Smooth finish to match existing face of wall.

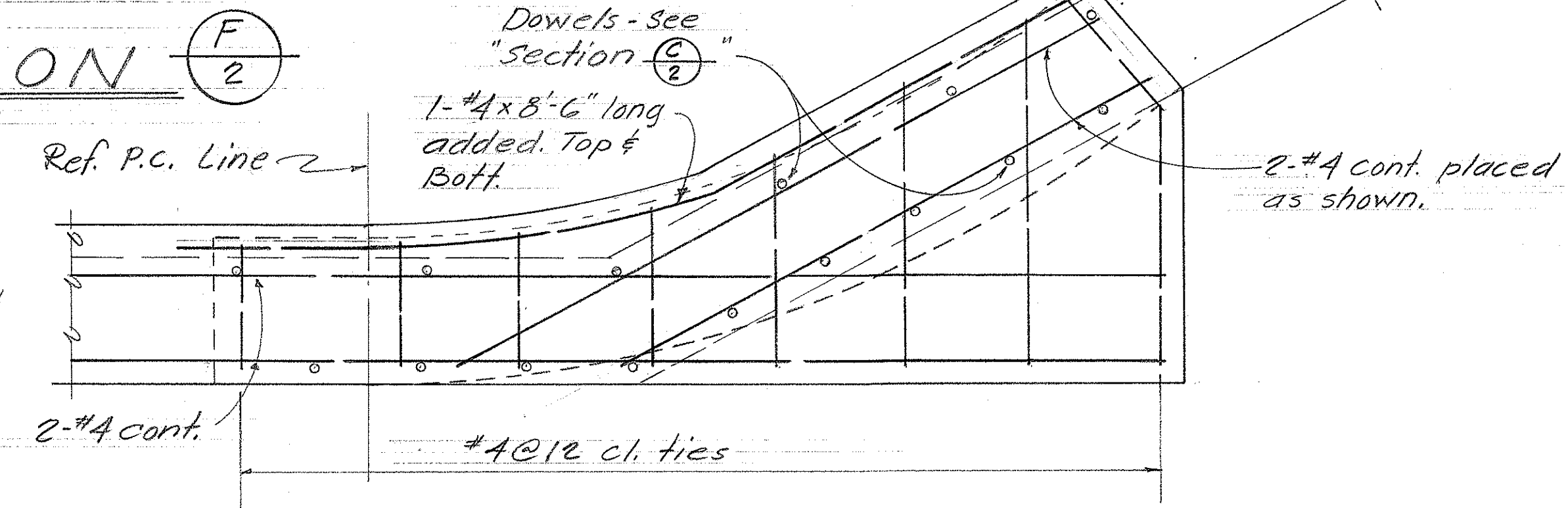
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HAWAII	HAW.				



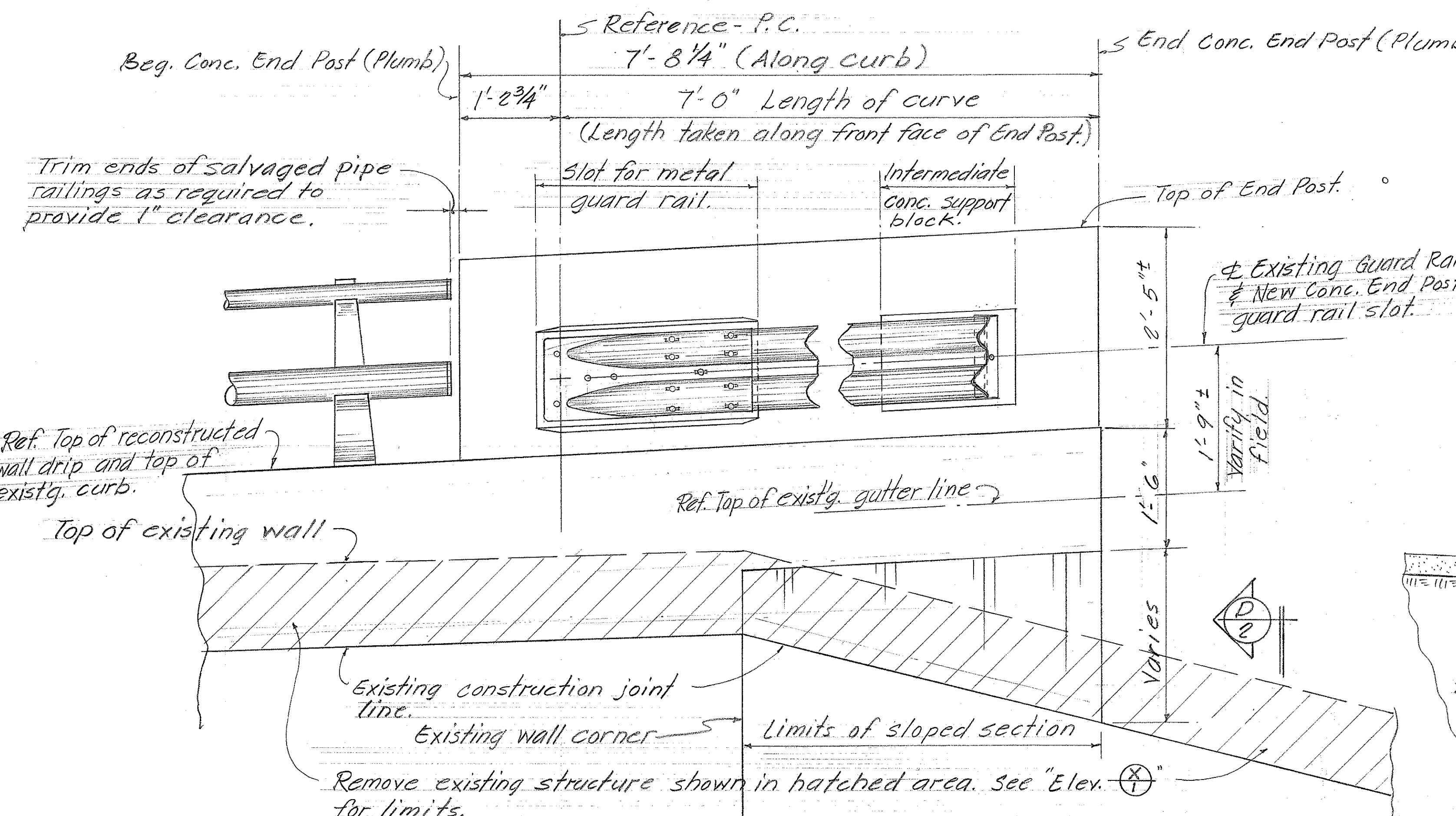
PLAN (A) 2
Scale: 1"=1'-0"



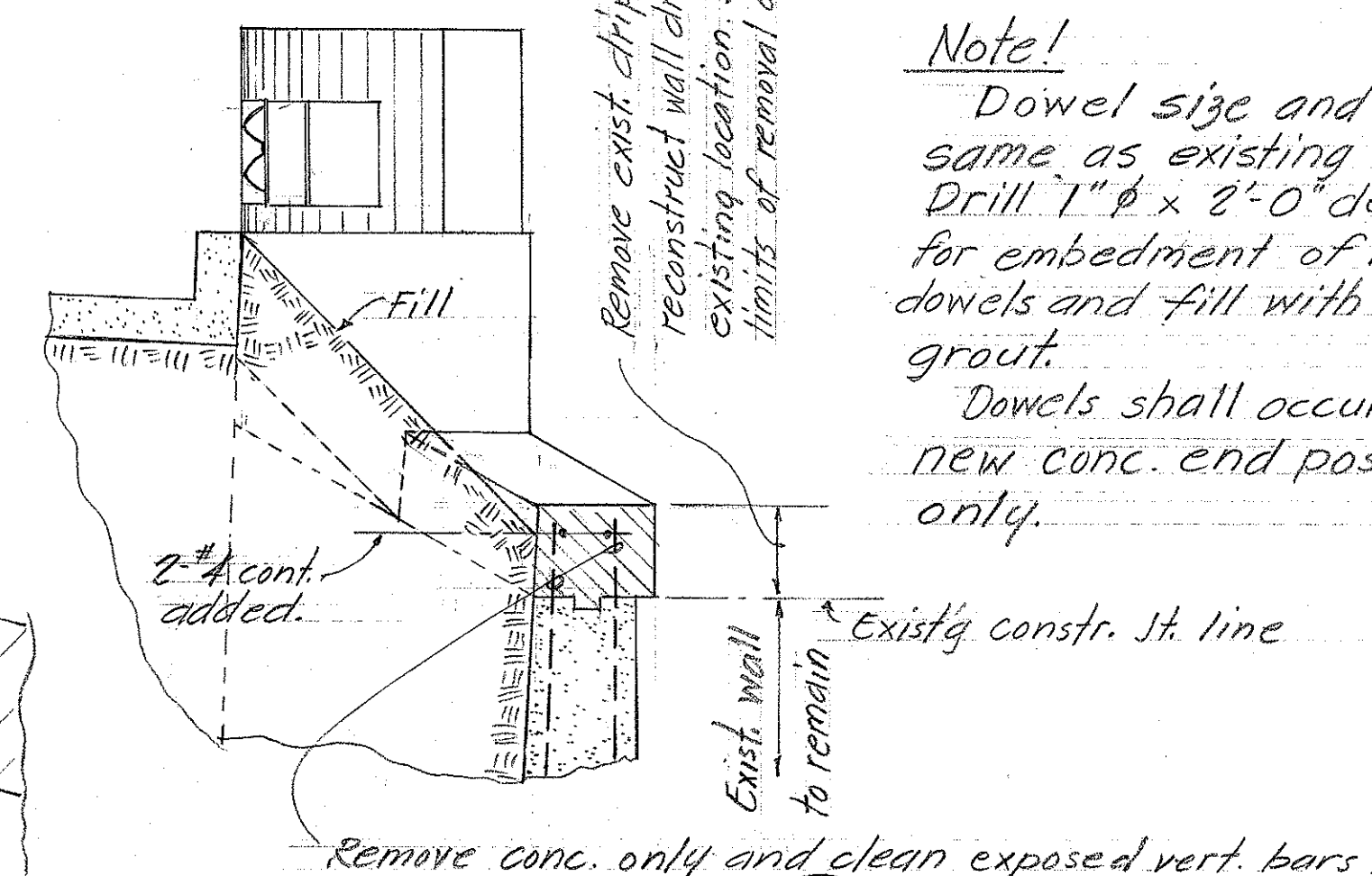
ELEVATION (F) 2
Not to scale



(TOP LAYER) REINF. PLAN (E) 2
Scale: 1"=1'-0"



ELEVATION (B) 2
Scale: 1"=1'-0"



SECTION (D) 2
Scale: 1/2"=1'-0"

SECTION (C) 2
Scale: 1"=1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

REHABILITATION OF
RETAINING WALL N^o 3 & N^o 4

PHASE I

SCALE AS SHOWN DATE: Nov. 4, 1969

SHEET No. 3 OF 3 SHEETS

DATE	
SURVEY PLOTTED BY	
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	